

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	profile and "6307836".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:52
L2	16	((limit\$6 near5 selected near3 bandwidth) same (user or subscriber or client)) not (limit\$6 with (user or subscriber or client) near5 selected near3 bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:32
L3	14	dynamic\$ with adjust\$ with profile with (bandwidth or rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33
L4	6	L3 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33
L5	61	(delay\$2 with based with time with size with determi\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33
L6	14	((("ring buffer" and wireless) and packet) and "709"/\$.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33
S1	14	limit\$6 with (user or subscriber or client) near5 selected near3 bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:07
S2	1	(user or subscriber or client) near5 selected near3 bandwidth same gateway	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 09:53
S3	2	(user or subscriber or client) near5 selected near3 bandwidth same (gateway or router)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 09:54
S4	118	(user or subscriber or client) near5 selected near3 bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:00
S5	16	"4".ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 09:56

## EAST Search History

S6	14	((user or subscriber or client) near5 selected near3 bandwidth) with limit\$8	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:01
S7	186	limit\$6 near5 selected near3 bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:09
S8	23	(limit\$6 near5 selected near3 bandwidth) same (user or subscriber or client)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:08
S9	12	((limit\$6 near5 selected near3 bandwidth) same (user or subscriber or client)) not (((user or subscriber or client) near5 selected near3 bandwidth) with limit\$8)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:09
S10	12	((limit\$6 near5 selected near3 bandwidth) same (user or subscriber or client)) not (limit\$6 with (user or subscriber or client) near5 selected near3 bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:32
S11	169	limit\$6 with selected near3 bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:10
S12	29	"11".ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 10:10
S13	692	709/232,240.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:41
S14	1	709/232,240.ccls. and (limit\$6 near5 selected near3 bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 13:31
S15	0	(subscriber with identif\$6 with MAC) and AAA	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 13:31
S16	15	subscriber with identif\$6 with MAC	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 13:35

## EAST Search History

S17	15	MAC with (recv\$6 or recipient) with identif\$7	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 13:48
S18	9	(MAC with (recv\$6 or recipient) with identif\$7) and subscriber	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:06
S19	38	AAA with subscriber	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:07
S20	2	AAA with subscriber with management	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:10
S21	457	delay\$2 with determin\$6 with time with size	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:11
S22	37	delay\$2 with determin\$6 with time with size with packet	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:12
S23	0	delay\$2 with determin\$6 with time with size with packet with byte	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:12
S24	6	delay\$2 with determin\$6 with time with size with byte	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:13
S25	107	709/232,240.ccls. and (delay\$2 with time and byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:14
S26	5	709/232,240.ccls. and (delay\$2 with time with byte)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:17
S27	181	(delay\$2 with based with time with size)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:18
S28	38	(delay\$2 with based with time with size with determi\$7)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33

## EAST Search History

S29	1940	"ring buffer"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:21
S30	2	"ring buffer" and ( (delay\$2 with based with time with size) )	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:22
S31	0	(AAA with subscriber) and (709/232, 240.ccls. and (delay\$2 with time and byte) )	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:21
S32	2	"ring buffer" and (709/232,240.ccls. and (delay\$2 with time and byte) )	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:21
S33	0	"ring buffer" and ("delay period" with time with size)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:23
S34	2488610	determin\$6 ("delay period" with time with size)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:23
S35	2	determin\$6 with ("delay period" with time with size)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:24
S36	164	determin\$6 with ("delay time" with size)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:24
S37	20	determin\$6 with ("delay time" with size) with buffer	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:28
S38	2172	maximum with delay with seconds	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:28
S39	42	maximum with delay with "2 seconds"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:31
S40	4	(maximum with delay with "2 seconds") and packet	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:29

## EAST Search History

S41	14	(maximum with delay with "2 seconds") and buffer	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:39
S42	2	"5787483".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:40
S43	0	"5787483".pn. and wireless	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:40
S44	2	"6609153".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:40
S45	0	"6609153".pn. and wireless	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:40
S46	70	"ring buffer" and wireless	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:41
S47	10566	"70" and queue	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:42
S48	70	("ring buffer" and wireless)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:42
S49	15	("ring buffer" and wireless) and queue	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:45
S50	0	("ring buffer" and wireless) and (limit\$6 near5 selected near3 bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:44
S51	29	("ring buffer" and wireless) and packet	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:45
S52	0	((("ring buffer" and wireless) and packet) and 709/232.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:46

## EAST Search History

S53	5	((("ring buffer" and wireless) and packet) and "709"/\$.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33
S54	4	queu\$6 with "ring buffer" with packet	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:53
S55	1	(queu\$6 with "ring buffer" with packet) and wireless	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:57
S56	2	"5793978".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:58
S57	0	"5793978".pn. and wireless	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/09 14:58
S58	0	subscriber with profile with selected with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:32
S59	56	profile with selected with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:33
S60	30	(profile with selected with bandwidth) and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:41
S61	1	(profile with (selected adj bandwidth)) and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:41
S62	4	profile with (selected adj bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:36
S63	2	"6345293".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:36

## EAST Search History

S64	1	"6345293".pn. and profile with selected	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:37
S65	0	"6345293".pn. and profile with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:37
S66	0	"6345293".pn. and profile same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:37
S67	1	"6345293".pn. and profile and bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:37
S68	0	user with badnwidth with profile	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:41
S69	73	user with bandwidth with profile	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:41
S70	54	(user with bandwidth with profile) and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 11:17
S71	2	"5787483".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 11:17
S72	10	dynamic\$ with adjust\$ with profile with (bandwidth or rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:22
S73	6	S72 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:33
S74	2	"5113499".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:19

## EAST Search History

S75	1	S74 and (rate or badwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:21
S76	1	S74 and (rate or bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:20
S77	0	S74 and bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:21
S78	1	S74 and rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:21
S79	879	adjust\$ with profile with (bandwidth or rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:22
S80	623	S79 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:31
S81	177	S79.ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:23
S82	117	S81 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:05
S83	1548	dynamic\$ with adjust\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:23
S84	0	S83 and S82	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:23
S85	41502	dynamic\$ with (adjust\$ or rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:24
S86	8	S85 and S82	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:25



## EAST Search History

S87	54	S85 and S80	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:25
S88	46	S87 not S86	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:30
S89	1	"6738371".pn. and profile	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:41
S90	1	"6738371".pn. and bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 10:53
S91	0	"6738371".pn. and MAC	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 12:01
S92	1	"6738371".pn. and delay\$	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 12:44
S93	2	"6738371".pn. and receiv\$	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 12:45
S94	1	"6738371".pn. and retriev\$	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:04
S95	7	profile with upload\$ with download\$ with (bandwidth or rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:05
S96	114632	"243" and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:34
S97	6	S95 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:05
S98	7	profile with upload with download with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:40

## EAST Search History

S99	6	S98 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:39
S10 0	8	profile with transmitting with receiving with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:39
S10 1	5	S100 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:41
S10 2	0	profile with upload with download with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:40
S10 3	2	(customer or user) adj2 defined with upload with download	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:43
S10 4	2	S103 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:58
S10 5	862	709/232,240.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:42
S10 6	1027	709/226.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:42
S10 7	1244	(S105 or S106) and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:43
S10 8	1	(customer or user) adj2 defined with transmitting with receiving with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:43
S10 9	24	(customer or user) adj2 defined with transmitting with receiving	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:43
S11 0	16	S109 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:53

## EAST Search History

S11 1	0	user with regula\$ with transmi\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:53
S11 2	42	user with regula\$ with transmi\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:54
S11 3	25	S112 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:54
S11 4	1	user with regulat\$ with transmi\$ with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:54
S11 5	1	S114 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:57
S11 6	14	P2P with file with sharing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:55
S11 7	0	S116 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 14:57
S11 8	20	user with download\$ with upload\$ with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 15:00
S11 9	12	S118 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 15:00
S12 0	32	user with download\$ with upload\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 15:00
S12 1	0	user with download\$ with upload\$ with rate with control\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 15:00
S12 2	25	S120 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 15:00

## EAST Search History

S12 3	2	"6654808".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:56
S12 4	2	"5787483".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:58
S12 5	2	subscriber with associat\$3 with MAC with packet	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:59
S12 6	0	S125 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:59
S12 7	76	subscriber with MAC with packet	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:59
S12 8	46	S127 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 17:01
S12 9	13	S127.ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 17:00
S13 0	7	S129 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 17:01
S13 1	3563	text with conver\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 10:07
S13 2	38	text with conver\$4 with image with handwriting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 10:07
S13 3	8	S132.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 10:07

## EAST Search History

S13 4	52	(subscriber or user) with dynamically with adjust\$3 with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:20
S13 5	89	(subscriber or user) with dynamically with adjust\$3 with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:20
S13 6	39	S135 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S13 7	1044	709/232,240.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S13 8	1245	709/226.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S13 9	1277	(S137 or S138) and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S14 0	1277	S139	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S14 1	35	user with download\$ with upload\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S14 2	25	S141 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S14 3	25	S142	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:32
S14 4	2	"6738371".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:15

## EAST Search History

S14 5	1	S144 and priority	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:56
S14 6	122	profile with (upload\$3 upstream\$3 transmitting) with (download\$ downstream\$ receiving) with (speed rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:44
S14 7	82	S146 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:35
S14 8	0	S146 same priority	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:35
S14 9	20	S146 and priority	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:35
S15 0	12	S149 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:36
S15 1	8	((user client subscriber) adj profile) with (upload\$3 upstream\$3 transmitting) with (download\$ downstream\$ receiving) with (speed rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:50
S15 2	6	S151 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:37
S15 3	18	(user client subscriber) with profile with (upload\$3 upstream\$3 transmitting) with (download\$ downstream\$ receiving) with (speed rate)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:37
S15 4	13	S153 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:38
S15 5	7	S154 not S152	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:38

## EAST Search History

S15 6	7	profile with upload\$ with download\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:39
S15 7	6	S156 and @ad<"19991022"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:40
S15 8	45	profile with transmit\$ with receiv\$ with rate	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:42
S15 9	1394054	"45" and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:40
S16 0	45	S158	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:40
S16 1	20	S158 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:42
S16 2	7	profile with (upload\$3 upstream\$3 transmitting) with (download\$ downstream\$ receiving) with bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:42
S16 3	3	S162 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:45
S16 4	0	QOS same profile with (upload\$3 upstream\$3 transmitting send\$ sent) with (download\$ downstream\$ receiv\$6) with (speed rate bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:45
S16 5	177	profile with (upload\$3 upstream\$3 transmitting send\$ sent) with (download\$ downstream\$ receiv\$6) with (speed rate bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:45
S16 6	52	S165 and bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:45

## EAST Search History

S16 7	2	S166 and QOS	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:45
S16 8	0	S167 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:46
S16 9	24	S166 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:51
S17 0	20	((user client subscriber customer) adj profile) with selected with (bandwidth rate speed)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:01
S17 1	9	S170 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:53
S17 2	250	((user client subscriber customer) adj profile) with (bandwidth rate speed)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:53
S17 3	124	S172 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:57
S17 4	115	S173 not S171	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:54
S17 5	22	S174 and QOS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:54
S17 6	2519147	((user client subscriber customer) adj profile) with selected level	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:57
S17 7	28	((user client subscriber customer) adj profile) with selected with level	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:59



## EAST Search History

S17 8	5	S177 and bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:57
S17 9	1	S178 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:59
S18 0	31	((user client subscriber customer) adj profile) with level with services	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:59
S18 1	18	S180 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:02
S18 2	5	((user client subscriber customer) adj account) with selected with (bandwidth rate speed)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:02
S18 3	7	((user client subscriber customer) adj (account table)) with selected with (bandwidth rate speed)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:02
S18 4	3	S183 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:31
S18 5	211	subscriber with selected with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:09
S18 6	750	subscriber with selected with (bandwidth speed rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:31
S18 7	334	S186 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:32

## EAST Search History

S18 8	123	S186.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:32
S18 9	79	S188 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:44
S19 0	1721	subscriber with downstream with upstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:44
S19 1	9	subscriber with downstream with upstream with (account profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:44
S19 2	3	S191 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:09
S19 3	90	subscriber with select\$3 with upstream with downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:23
S19 4	50	S193 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:43
S19 5	12	S193.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:23
S19 6	6	S195 and @ad<"19991022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:39
S19 7	2	S194 and profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:43

## EAST Search History

S19 8	2	S144 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:00
S19 9	0	S144 and translat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:00
S20 0	1	S144 and configur\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:01